

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/802391	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:08
L2	3409	(phone portable pda celluar mobile user subscriber) same send\$3 same (payload pay-load packet) same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:15
L3	33	(phone portable pda celluar mobile user subscriber) same send\$3 same (payload pay-load) near2 packet same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:15
L4	3	correct\$3 near4 receipt\$3 same (payload pay-load) same (uplink up-link down- link downlink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:33
L5	144105	"370"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:33
L6	38	hwang near2 woonhee.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:33
L7	31650	specific near parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:34
L8	4	6 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:34
L9	17	correct\$3 near4 receipt\$3 same (payload pay-load) same (uplink up-link down- link downlink phone portable mobile cellular pda user subscriber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 09:53
L10	1	protocol same (LUB LUR) and enhanc\$4 near radio near uplink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:01

L11	1	protocol and (LUB LUR) and enhanc\$4 near radio uplink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:02
L12	239	protocol and (LUB LUR) and ((radio adj2 controller) RNC) same (downlink down-link up-link uplink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:03
L13	150	5 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:03
L14	13289	(correct\$3 receiv\$4 recept \$3) near6 (payload pay-load)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:04
L15	10	13 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:04
L16	58	configur\$4 near4 radio near2 uplink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:11
L17	176	cell near3 parameter same radio near3 parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:19
L18	5	14 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:19
L20	45	5 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:21
L21	245	controller near5 receiv\$4 near4 (payload pay-load)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:30
L22	38	controller near5 receiv\$4 near4 (payload pay-load) near packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:31
L23	199	controller same (send\$3 transmit\$4) near6 (payload packet) same (correct\$4 acknowledg\$3) same (mobile phone portable pda cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:42

L24	699	(send\$3 transmit\$4) near6 (payload packet) near6 (correct\$4 acknowledg\$3) same (mobile phone portable pda cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:50
L25	61	(send\$3 transmit\$4) near6 (payload packet) near5 (mobile phone portable pda cellular) and acknowledg\$3 near2 correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 10:51
S6	1	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and (bridg\$3 near domain) and transparent\$3 near2 LAN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:32
S7	2	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and (bridg\$3 near domain) and (transparent\$3 near2 LAN VLAN (metro\$5 adj3 network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:31
S8	1	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and (bridg\$3 near domain) and (transparent\$3 near2 (LAN VLAN) metro\$5 adj3 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:34
S10	142	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and ((transparent\$3 near2 LAN near2 servic\$3) TLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:40
S12	58	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and ((transparent\$3 near2 LAN near2 servic\$3) TLS) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:42

S13	35	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and ((transparent\$3 near2 LAN near2 servic\$3) TLS) and (metro\$6 VLAN (local adj area adj network)) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:44
S15	553	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and ((transparent\$3 near2 LAN near2 servic\$3) TLS bridg\$3 switch\$3 gateway router) with (metro\$6 VLAN MEN (local adj area adj network)) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 14:57
S16	113	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and ((transparent\$3 near2 LAN near2 servic\$3) TLS bridg\$3 switch\$3 gateway router) with (metro\$6 VLAN MEN (local adj area adj network)) and (unmark\$4 mark\$3) near2 (frame packet) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:49
S18	13	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and ((transparent\$3 near2 LAN near2 servic\$3) TLS bridg\$3 switch\$3 gateway router) with (metro\$6 VLAN MEN (local adj area adj network)) and (unmark\$4 mark\$3) near2 (frame packet) and increment\$3 with (ingress entranc\$3 way-in (way adj in) doorway door-way access\$3) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:02

S19	43	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and (unmark\$4 mark\$3) near2 (frame packet) and increment\$3 with (ingress entranc\$3 way-in (way adj in) doorway door-way access \$3) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:03
S20	46	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) and (unmark\$4 mark\$3) near2 (frame packet) and increment\$3 with (egress wayout way-out (way adj out) extranc\$3 exit\$3 ingress entranc\$3 way-in (way adj in) doorway door-way access \$3) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:12
S23	89	(incre\$7 add\$4 boost\$3) with (egress wayout way-out (way adj out) extranc\$3 exit\$3) near2 counter and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:28
S27	22	(incre\$7 add\$4 boost\$3) with (egress wayout way-out (way adj out) extranc\$3 exit\$3) with (packet frame octet) near2 counter and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 12:56
S31	156	(incre\$7 add\$4 boost\$3) with (egress wayout way-out (way adj out) extranc\$3 exit\$3) near2 count\$3 and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:41
S32	0	(incre\$7 add\$4 boost\$3) with (egress wayout way-out (way adj out) extranc\$3 exit\$3) near2 count\$3 and (bridg\$3 switch\$3 gateway router) with (forward\$3 transmit\$4 transfer\$4) with (mark\$3 unmark\$3 un-kark\$3) near2 (frame packet) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:41

S33	0	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) with (bridg\$3 switch\$3 gateway router) near2 domain and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:50
S34	428	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) with (bridg\$3 switch\$3 gateway router) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 15:51
S35	35	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet) near2 (lost loss drop\$4) with (bridg\$3 switch\$3 gateway router) and (recei\$5) with (unmark\$3 un-mark\$3 mark\$3) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 16:16
S36	56	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (flood\$3 duplicat\$3 packet frame octet) with (lost loss drop\$4) with (bridg\$3 switch\$3 gateway router) and (recei\$5) with (unmark\$3 un-mark\$3 mark\$3) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 16:32
S37	1	10/784858	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/17 16:57
S39	2924	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet bit flag\$4) near2 (lost loss drop\$4 count\$3) and ((transparent\$3 near2 LAN near2 servic\$3) TLS (metro\$7 adj2 network) unicast multicast broadcast) and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 12:11

S40	275	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet bit flag\$4) near2 (lost loss drop\$4 count\$3) same ((transparent\$3 near2 LAN near2 servic\$3) TLS (metro\$7 adj2 network) unicast multicast broadcast) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 12:11
S42	7	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet bit flag\$4) near2 (lost loss drop\$4 count\$3) with domain and ((transparent\$3 near2 LAN near2 servic\$3) TLS (metro\$7 adj2 network) unicast multicast broadcast) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 12:22
S43	13	(measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) with (packet frame octet bit flag\$4) with (lost loss drop\$4 count\$3 mark\$3 unmark\$3) with domain and ((transparent\$3 near2 LAN near2 servic\$3) TLS (metro\$7 adj2 network) unicast multicast broadcast) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 12:55
S50	1752	((incre\$7 add\$4 boost\$3 count\$3) with (egress wayout way-out (way adj out) extranc\$3 exit\$3 ingress way-in (way adj in) entranc\$3 access\$3 duplicat\$3) with (mark\$3 unmark\$3 packet frame octet bit counter) with network and ((transparent\$3 near2 LAN near2 servic\$3) TLS (metro\$7 adj2 network) unicast multicast broadcast) and (measur\$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 13:07

S51	292	(incre\$7 add\$4 boost\$3 count\$3) with (egress way-out way-out (way adj out) extranc\$3 exit\$3 ingress way-in (way adj in) entranc\$3 access\$3 duplicat\$3) with (mark\$3 unmak\$3 packet frame octet flag\$4 bit counter) with ((transparent\$3 near2 LAN near2 servic\$3) TLS (metro\$7 adj2 network) unicast multicast broadcast) same (measur \$6 calculat\$3 comput\$3 determin\$6 evaluat\$3) and @ad< "20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/18 13:08
S52	1	10/785735	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/22 10:29
S53	2	location-request\$3 near code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/22 10:29
S54	1	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/23 10:40
S55	1	11/094611	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/23 10:40
S57	0	10/631451	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/07/09 12:02
S58	3767	TCP same (retransmi\$6 re-transmi\$6 duplicat\$4) same packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:31
S59	5235	(identif\$5 flag\$4 mark\$3) same (retransmi\$6 re-transmi\$6 duplicat\$4) same packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:45
S60	953	S58 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:45
S61	1723	(identif\$5 flag\$4 mark\$3) same (retransmi\$6 re-transmi\$6 duplicat\$4) near packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:56



S62	379	S60 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:56
S63	816	(identif\$5 flag\$4 mark\$3) with (retransmi\$6 re- transmi\$6 duplicat\$4) near packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:56
S64	324	(identif\$5 flag\$4 mark\$3) with (duplicat\$4) near packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:57
S65	2	identif\$5 same flag\$4 same mark\$3 same (duplicat\$4) near packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:58
S66	2	"6643612".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 11:59
S67	113	(identif\$5 flag\$4 mark\$3) with (duplicat\$4) near packet and measur\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 12:05
S68	61	(identif\$5 flag\$4 mark\$3) with (duplicat\$4) near packet and measur\$6 and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 12:05
S69	1610	count\$3 with (mark\$3 flag \$4) with packet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 12:19
S70	68	count\$3 with (mark\$3 flag \$4) with packet and measur\$6 with packet with loss	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 12:20
S71	43	count\$3 with (mark\$3 flag \$4) with packet and measur\$6 with packet with loss and bridg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 12:27
S72	0	count\$3 with (mark\$3 flag \$4) with packet and measur\$6 with packet with loss and bridg\$3 and @ad<"20030730"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 12:29
S73	2	10/401236	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 13:22

S74	137106	"370"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 13:22
S75	157	S64 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 13:22
S76	25	S58 and S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/12 13:23
S77	27	shabtay near2 lior.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:17
S78	0	10/631451	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:17
S79	29977	ingress same egress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:18
S80	9	S77 and S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:18
S81	87	bridging near domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:18
S82	1	S80 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:18
S83	7246	mark\$3 and unmark\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:19
S84	1	S77 and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:20
S85	1	S82 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/13 12:20
S86	119	packet same single same (duplicat\$3 cop\$3) same (unmark\$3 mark\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:20

S87	6	count\$3 near4 mark\$3 near4 egress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:20
S88	1	S86 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:21
S89	0	measur\$3 near packet and mark\$3 and unmark \$3 and cop\$3 near3 receiv \$3 near3 unmark\$3 and bridge and single near copy and remain\$4 mark \$3 and forward\$3 near3 unmark\$3 near6 egress and ingress.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:24
S90	28	shabtay near2 lior.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:25
S91	1	S87 and S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:25
S92	1146	bridg\$3 near2 domain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:26
S93	1	S90 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/08/28 08:26

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